

DELTA PUMPING PLANT FISH PROTECTION AGREEMENT
ANNUAL REPORT
MITIGATION FUND EXPENDITURES
February 2006

STATE FISCAL YEAR	\$15 MILLION LUMP SUM	ANNUAL MITIGATION
FY 1987-1988	\$ 0	\$ 814,000
FY 1988-1989	\$ 0	\$ 970,000
FY 1989-1990	\$ 404,000	\$ 1,729,000
FY 1990-1991	\$ 3,050,000	\$ 2,603,000
FY 1991-1992	\$ 476,000	\$ 182,000
FY 1992-1993	\$ 718,000	\$ 384,000
FY 1993-1994	\$ 481,000	\$ 1,569,000
FY 1994-1995	\$ 328,000	\$ 914,000
FY 1995-1996	\$ 734,000	\$ 1,161,000
FY 1996-1997	\$ 1,477,000	\$ 1,891,000
FY 1997-1998	\$ 999,000	\$ 2,727,000
FY 1998-1999	\$ 655,000	\$ 2,098,000
FY 1999-2000	\$ 196,000	\$ 2,530,000
FY 2000-2001	\$ 382,000	\$ 1,825,000
FY 2001-2002	\$ 488,000	\$ 4,050,000
FY 2002-2003	\$ 684,000	\$ 1,372,000
FY 2003-2004 (<i>Through December 2005</i>)	\$ 377,000	\$ 1,617,000
FY 2004-2005 (<i>Through December 2005</i>)	\$ 306,000	\$ 1,403,000
FY 2005-2006 (<i>Through December 2005</i>)	\$ 350,000	\$ 329,000
EXPENDITURES TO DATE (COMBINED = \$ 42,273,000)	\$12,105,000	\$30,168,000

\$15 MILLION LUMP SUM ACCOUNT	UNEXPENDED
APPROVED BUT UNEXPENDED (INCLUDES ENCUMBRANCES):	
Deer Creek Water Exchange O&M	\$ 814,000
San Joaquin Tributary Diversion Screening	\$ 91,000
San Joaquin Salmon Spawning & Habitat Projects	\$ 1,897,000
Suisun Marsh Fish Screen O&M	\$93,000
APPROVED BUT UNEXPENDED - SUBTOTAL	\$2,895,000
TOTAL APPROVED - \$15 MILLION ACCOUNT FUNDING	\$15,000,000

ANNUAL MITIGATION ACCOUNT	UNEXPENDED
APPROVED BUT UNEXPENDED (INCLUDES ENCUMBRANCES):	
San Joaquin River Fish Barrier	\$ 411,000
Merced River Salmon Spawning & Habitat Projects	\$1,867,000
Merced River Fish Hatchery O&M (17 years)	\$4,517,000
Mill Creek Water Exchange O&M (8 years)	\$ 740,000
Deer Creek Water Exchange O&M (15 years)	\$ 1,336,000
Enhanced Enforcement	\$4,368,000
Suisun Marsh Fish Screen O&M	\$128,000
APPROVED BUT UNEXPENDED - SUBTOTAL	\$13,367,000
TOTAL APPROVED - ANNUAL MITIGATION ACCOUNT FUNDING	\$43,535,000

TOTAL APPROVED COMBINED FUNDING

\$ 58,535,000

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\$15 MILLION LUMP SUM PROJECTS BUDGET (IN 1,000'S) (EXPENDITURES THROUGH DECEMBER 2005)			
PROJECTS	EXPENDED	ENCUMBERED or ALLOCATED	TOTAL
1. Grizzly Island Fish Screen	\$ 528	\$ 0	\$ 528
2. Sacramento River Spawning Gravel	2,316	0	2,316
3. Striped Bass Stocking	903	0	903
4. Merced River Hyacinth Control	25	0	25
5. Mill Creek Water Exchange Project	569	0	569
6. Delta-Bay Enhanced Enforcement	1,073	0	1,073
7. Georgiana Slough Barrier	400	0	400
8. Salmon Acclimation Pens	135	0	135
9. Tuolumne River Salmon Restoration Center	598	0	598
10. San Joaquin Salmon Predator Isolation	15	0	15
11. San Joaquin Tributary Diversion Fish Screens	240	91	331
12. Deer Creek Water Exchange (O&M)	1,786	814	2,600
13. Suisun Marsh Fish Screens (7 Screens, O&M)	2,001	93	2,094
14. River Mile 43, Tuolumne River Channel Improvement- Bobcat Flat	306	8	314
15. Stanislaus River Salmon & Steelhead Habitat	23	542	565
16. La Grange Gravel Replenishment - Tuolumne River	211	251	462
17. Robinson/Gallo Preliminary D&E	132	0	132
18. Robinson Reach - Merced River Salmon Habitat Enhancement	540	0	540
19. Merced River Wing Deflector Gravel	35	39	74
20. Expanded Western Stones - Merced River Salmon Habitat Enhancement	199	618	817
21. Upper Robinson Conservation Easement	6	307	313
22. Upper Western Stones- Merced River	28	132	160
** SAP Variance	36	0	36
TOTAL	\$ 12,105	\$2,895	\$15,000

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ANNUAL MITIGATION PROJECTS BUDGET (IN 1,000'S) (EXPENDITURES THROUGH DECEMBER 2005)			
PROJECTS	EXPENDED	ENCUMBERED or ALLOCATED	TOTAL
1. Mill Creek Spawning Gravel	\$ 75	\$ 0	\$ 75
2. Striped Bass Releases, 1988-1991 (Stocking, Grow-out)	5,097	0	5,097
3. Striped Bass Releases, 1994-2001 (Net Pens)	3,746	0	3,746
4. Merced River Fish Facility Improvements and Hatchery O&M (30 years)	1,480	4,517	5,997
5. Steelhead Stocking	58	0	58
6. Merced Gravel, Phase I & II and Maintenance	471	108	579
7. Delta-Bay Enhanced Enforcement, 1994-2008	9,532	4,071	13,603
8. Spring-run Salmon Increased Protection	258	297	555
9. San Joaquin Fish Barrier, 1992-2009 (3) (Electric Barrier, Alaskan Weir – 2 & 15 years)	634	411	1,045
10. Stanislaus River Salmon Habitat (2) (3 Riffles, Willms Pond)	322	50	367
11. Tuolumne River Salmon Habitat (3) (Riffles 1A, 3A, & 3B, Ruddy, Reed)	560	57	612
12. Magneson Pond Salmon Habitat – Merced River	455	54	505
13. Ratzlaff Reach - Merced River Salmon Habitat Enhancement	2,637	363	3,000
14. Lower Western Stone Reach - Merced River Salmon Habitat Enhancement	142	580	722
15. Robinson Reach - Merced River Salmon Habitat Enhancement	2,935	655	3,590
16. Mill Creek Water Exchange (15-year O&M)	36	740	776
17. Deer Creek Water Exchange (15-year O&M)	1	1336	1337
18. Salmon Acclimation Pens	30	0	30
19. Feather River Salmon Projects (2) (Hatchery Expansion, Salmon Passage)	29	0	29
20. Spring-run Salmon Passage Projects (4) (D&E, Parrot-Phelan Fish Ladder, Durham Mutual Ladder & Screen, Northern Pike)	1,594	0	1,594
21. Suisun Marsh Fish Screen O&M	0	128	128
** SAP Variance	76	0	76
TOTAL	\$30,168	\$ 13,367	\$ 43,535